CPC NHC OPC WPC CCB Meeting Agenda 1730Z – 30 Jun 2016

I. <u>Enterprise Discussion</u>

A. Schedule of Events (SOE) Enterprise highlights, available online

❖ WCOSS:

- Luna work on July 5. IBM will be installing a microcode update, PS22, to facilitate the detection of bus hands and automatic bus resets. Included in the work will be updating backup System Management Workstation (SMW) failover to the backup SMW. Users will not have access to Luna during most of the day.
- Production switch from Gyre/Surge to Tide/Luna is planned for the week of July 18 (tentative) so that IBM may perform DVS work on Gyre/Surge.

B. Upcoming Model Changes and additions – details are available online.

Model	30-day eval start	30-day eval end	Implementation Date
HYSPLIT	Apr. 22, 2016 May 05, 2016 May 13, 2016 May 31, 2016	May 22, 2016 Jun. 04, 2016 Jun. 11, 2016 Jun. 30, 2016	Jul. 06, 2016
National Water Model	May 13, 2016 Jun. 10, 2016	Jun. 11, 2016 Jul. 10, 2016	~ mid-August
HWRF & GFDL	n/a	n/a	Jul. 12, 2016

Red = not approved by NCEP Director
Blue = approved by NCEP Director
Black = not yet briefed to NCEP Director

The TINs for the HYSPLIT, HWRF, and GFDL upgrades may be viewed at: http://www.nws.noaa.gov/os/notification/tin16-05hysplit_smokeaab.htm http://www.nws.noaa.gov/os/notification/tin16-18hwrf.htm

http://www.nws.noaa.gov/os/notification/tin16-17gfdl.htm

NCO should be starting the 30-day evaluation of the major RAP/HRRR/RTMA/URMA/Smartinit upgrade on Tuesday, July 5

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- NOMADS: Add 0.5 deg GEFS model to grib filter. To be implemented on July 5 at 1200Z.
- NAWIPS v7.3.1. To be implemented on July 7 at 1400Z. Release notes are located at: https://docs.google.com/spreadsheets/d/1cvHdSCBfnetStptA0VuKiSMLGz9FTXllmPL6 m52bNLo/edit#qid=277453617
- ❖ ETSS Data Transfer to NHC: Send Extra Tropical Storm Surge model data to NHC to support operations. To be implemented on July 7 at 1600Z.

D. Partners presentation/discussion

II. <u>New Business</u>

Review Weekly Status Report

- Scheduled RFCs (Approve/Reject/Defer)
- Discuss RFCs rejected by the CM staff

III. Old Business

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

IV. <u>Announcements/Reminders</u>

Because of the July 4th holiday, the deadline for submitting RFCs next week is extended to noon Wednesday, July 6.

v. Next meeting – Thursday, 07 July 2016 @ 1:30 PM ET (1730Z)